

# Duke Energy Progress, LLC

Industrial and Commercial Accounts that have Opted Out as of 12-31-2017

Exhibit 13A

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Customer Name	DSM	EE	Grand Total
A V M INDUSTRIES	5	5	10
ABB INC	1	1	2
ACCURIDE EMI LLC	1	1	2
ADP TAX CREDIT SRVC INC	1	1	2
AGRU AMERICA INC	2	2	4
ALADDIN MANUFACTURING CORP	4	4	8
ANGLEBOARD	1	1	2
ARDAGH METAL BEVERAGE USA INC	3	3	6
ASSURANT SPECIALTY PROPERTY	2	2	4
BARRINGTON MYRTLE BEACH LLC	2	2	4
BECTON DICKINSON & CO	1	1	2
BELLSOUTH TELECOMMUNICATIONS	1	1	2
BETHUNE NONWOVENS INC	5	5	10
BI-LO LLC	10	10	20
BISHOPVILLE TOWN OF	4	4	8
BLUE CROSS/BLUE SHIELD OF SC	4	4	8
BVP HOLDING LLC	2	2	4
CALHOUN FARMS	2	2	4
CAROLINA CANNERS INC	6	6	12
CAROLINA FURNITURE WORKS INC	3	3	6
CAROLINAS HOSPITAL SYSTEM	7	7	14
CHARLES CRAFT INC	2	2	4
CHARLES INGRAM LUMBER CO INC	17	17	34
CHERAW TOWN OF	1	1	2
CHESTERFIELD COUNTY SCHOOLS	1	1	2
CITI TRENDS INC	1	1	2
CITY OF FLORENCE	3	4	7
CLOVERLEAF COLD STORAGE CO	3	3	6
COKER COLLEGE	25	25	50
CONBRACO INDUSTRIES INC	3	3	6
CONTINENTAL TIRE THE AMER LLC	5	5	10
CROWN CORK & SEAL USA INC	3	3	6
DARLINGTON CO SCHOOL DIST	2	2	4
DARLINGTON SHREDDING CO INC	3	3	6
DAVID C POOLE COMPANY INC	2	2	4
DEROYAL TEXTILES INC	2	2	4
DILLON YARN CORPORATION	6	6	12
DIXIE CONSUMER PRODUCTS LLC	7	7	14
DIXIE PIPELINE COMPANY	3	3	6
DOMTAR PAPER COMPANY LLC	1	1	2
DSM NUTRITIONAL PRODUCTS LLC	12	12	24
EATON CORPORATION	1	1	2
EDWARDS WOOD PRDTS INC MANNING	8	8	16
ENERSYS DELAWARE INC	3	3	6

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ESAB GROUP	1	0	1
EVANS READYMIX INC	4	4	8
EZ PRODUCTS LLC	1	1	2
FAMILY YMCA OF GREATER	3	3	6
FLO DARL TECHNICAL COLLEGE	17	17	34
FLOCO FOODS INC	14	17	31
FLORENCE CITY COUNTY CIVIC CTR	1	0	1
FLORENCE CO SCHOOL DIST #2	1	1	2
FLORENCE COUNTY	5	2	7
FLORENCE POLE, INC	3	3	6
FLORENCE SCHOOL DISTRICT 1	11	11	22
FOOD LION LLC	17	18	35
FORMED FIBER TECHNOLOGIES INC	4	4	8
FRANCIS MARION UNIVERSITY	26	26	52
FRANCIS MARION UNIVERSITY FDN	1	1	2
FRANCO MFG CO INC	3	3	6
FRASIER TIRE SERVICE INC	2	2	4
GENERAL ELECTRIC COMPANY	3	3	6
GEORGIA-PACIFIC WOOD PRODUCTS	5	5	10
GILDAN APPAREL USA INC	2	2	4
GRAND STRAND WATER & SEWER	1	1	2
GREEN FENCE RECYCLING CORP	1	1	2
H B D INDUSTRIES INC	2	2	4
HAIER US APPLIANCE SOLUTIONS	4	4	8
HANSON AGGREGATES SE LLC	2	2	4
HARRIS TEETER INC	1	1	2
HARTSVILLE LLC	10	10	20
HARTSVILLE OIL MILL	1	1	2
HARVIN CHOICE MEATS INC	1	1	2
HENGST OF NORTH AMERICA INC	1	1	2
HIGHLAND INDUSTRIES INC	4	4	8
HONORAGE NURSING HOME	2	2	4
INDUSTRIAL FABRICATORS	1	1	2
INTERLAKE MECALUX INC	0	1	1
INTERNATIONAL KNIFE & SAW	1	5	6
INTERNATIONAL PAPER COMPANY	2	2	4
INVISTA S A R L	9	9	18
J L ANDERSON CO INC	7	7	14
JOHNSON CONTROLS BATTERY GROUP	5	5	10
JOHNSONVILLE CITY OF	1	1	2
KAYDON CORPORATION	2	2	4
KINGSTREE TOWN OF	2	2	4
KOPPERS INC	3	3	6
KPR US LLC	1	1	2
LAKE CITY CITY OF	1	1	2

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LAKE CITY COMMUNITY HOSPITAL	14	14	28
LEE COUNTY SCHOOL DISTRICT	4	4	8
LOCKAMY SCRAP METAL INC	3	3	6
LOWES COMPANIES INC	4	4	8
MANCOR-SC INC	2	2	4
MARION COUNTY MEDICAL CENTER	2	2	4
MARION COUNTY SCHOOL DISTRICT	3	3	6
MARLEY COMPANY THE	2	2	4
MAR-MAC INDUSTRIES, INC	3	2	5
MARSH LUMBER COMPANY	1	1	2
MCCALL FARMS INC	9	9	18
MCLEOD HEALTH CHERAW	17	17	34
MCLEOD REG MED CTR OF PEE DEE	39	39	78
MEDFORD PLACE	1	1	2
METHODIST MANOR	1	1	2
MORRELL NURSING CENTER LLC	1	1	2
MOUNT FRANKLIN FOODS LLC	1	1	2
NATIONAL HEALTHCARE CORPORATIO	1	1	2
NEIGHBORHOOD GROCER LLC	1	1	2
NESTLE WATERS NORTH AMERICA IN	2	2	4
NORTHEASTERN TECHNICAL COLLEGE	4	4	8
NSLC DARLINGTON INC	8	8	16
NUCOR CORPORATION	4	3	7
OTIS ELEVATOR COMPANY	5	5	10
PALMETTO HEALTH TUOMEY	5	5	10
PATHEON API SERVICES INC	3	3	6
PEACE TEXTILE AMERICA INC	2	2	4
PERDUE FARMS INC	4	4	8
PIGGLY WIGGLY BISHOPVILLE INC	1	1	2
PIGGLY WIGGLY CALHOUN INC	1	1	2
PIGGLY WIGGLY CHESTER #39 INC	1	1	2
PIGGLY WIGGLY DARLINGTON INC	1	1	2
PIGGLY WIGGLY NO 93 INC	1	1	2
PIGGLY WIGGLY OF HARTSVILLE SC	2	2	4
PIGGLY WIGGLY OF MANNING INC	1	1	2
PIGGLY WIGGLY OF SUMTER INC	1	1	2
PIGGLY WIGGLY OF WESMARK INC	1	1	2
PILGRIMS PRIDE CORPORATION	6	6	12
PILOT CORPORATION #337	1	2	3
POLYQUEST INC	3	3	6
PROTECTIVE PACKAGING INC	1	1	2
RIVERSIDE ELEC MOTORS	1	1	2
ROLLER BEARING CORP OF AMERICA	6	6	12
ROYS WOOD PRODUCTS INC	0	4	4
S & W MANUFACTURING CO	3	3	6

## Duke Energy Progress, LLC

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Industrial and Commercial Accounts that have Opted Out as of 12-31-2017

SANTEE PRINT WORKS INC	4	4	8
SC DEPT OF CORRECTIONS	17	17	34
SC GOVERNORS SCHOOL	2	2	4
SCHAEFFLER GROUP USA INC	10	10	20
SCHOOL DIST OF GEORGETOWN CO	5	5	10
SMURFIT-STONE CONTAINER	3	3	6
SONOCO PRODUCTS CO	8	8	16
SO-PAK-CO INC	1	2	3
SOUTH ATLANTIC CANNERS INC	4	4	8
SOUTH EAST EXPRESS INC	3	2	5
SOUTHERN GRAPHICS SYSTEMS INC	1	1	2
STANLEY TOOLS DIV OF	1	1	2
STATE OF S C GOVENOR'S SCHOOL	1	1	2
STEELFAB OF SC	1	1	2
SUMTER COUNTY	4	4	8
SUMTER FOODS INC	1	1	2
SUMTER PACKAGING CORP	4	4	8
T B FOODS INC	1	1	2
TALLEY METALS TECHNOLOGY INC	12	12	24
TARGET PARKING LOT LIGHTS	1	1	2
TARGET STORES	2	2	4
THE BROTHERS OF SC LLC	1	1	2
TRAVELCENTERS OF AMERICA	1	1	2
TREBOL USA LLC	3	3	6
TUPPERWARE CO INT	1	1	2
UNIFIRST CORPORATION	1	1	2
UNIMIN CORPORATION	1	1	2
UNITED METHODIST MANOR PEE DEE	4	4	8
US AIR FORCE	9	9	18
VESUVIUS USA CORPORATION	2	2	4
VULCRAFT CORP	2	2	4
VULCRAFT CORP #2, 480VAC, 2500	1	1	2
VULCRAFT DECK PLANT	1	1	2
W LEE FLOWERS CO INC	1	1	2
WALMART STORES INC	15	15	30
WEYLICHEM US INC	1	1	2
WHITE PINE LAND CO INC	1	1	2
WILLIAMSBURG REGIONAL HOSPITAL	1	1	2
ZIMACS INCORPORATED	4	4	8
<b>Grand Total</b>	<b>683</b>	<b>691</b>	<b>1374</b>

## Duke Energy Progress, LLC

Commercial and Industrial Accounts that Opted In (2017)

Exhibit 13B

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Customer Name	EE	Grand Total
PILOT CORPORATION #337	2	2
TARGET STORES	2	2
<b>Grand Total</b>	<b>4</b>	<b>4</b>

Duke Energy Progress  
Changes to DSM/EE Cost Recovery Vintage 2017 True Up January 1, 2017 - December 31, 2017  
Changes from Prior Filing Due to Application of M&V and Participation  
System kWh and kW Impacts Net Free Riders at the Plant

Residential Programs															
Program Name	Filed in Docket 2017-245-E		Filed in Docket 2018-xxx-E		Overall Variance		2017-245-E	2018-xxx-E	Delta	Variance due to Change in Impacts and		Variance due to Change in Participation		Sum of Variances	
	kWh	kW	kWh	kW	kWh	kW	System Participation		Participation	Measure Mix		kWh	kW	kWh	kW
Appliance Recycling Program	4,181,891	553	-	-	(4,181,891)	(553)	7,000	-	(7,000)	-	-	(4,181,891)	(553)	(4,181,891)	(553)
Energy Education Program for Schools	1,997,741	198	2,353,765	996	356,024	798	8,800	9,104	304	287,011	791	69,013	7	356,024	798
Energy Efficient Lighting	42,818,718	6,169	29,913,877	4,314	(12,904,841)	(1,855)	2,007,868	2,247,881	240,013	(18,023,238)	(2,592)	5,118,397	737	(12,904,841)	(1,855)
Home Energy Improvement Program	2,492,186	984	7,357,987	1,975	4,865,800	991	7,353	26,222	18,869	(1,529,557)	(1,536)	6,395,357	2,526	4,865,800	991
Neighborhood Energy Saver	1,734,973	305	2,200,240	335	465,266	31	4,500	4,873	373	321,456	5	143,810	25	465,266	31
ResEE Multi-Family	10,444,072	1,024	16,150,507	2,192	5,706,435	1,168	201,072	297,837	96,765	680,272	675	5,026,163	493	5,706,435	1,168
Residential Energy Assessments	3,132,060	524	5,447,736	910	2,315,676	386	25,375	38,090	12,715	746,297	124	1,569,379	262	2,315,676	386
Residential New Construction	10,074,721	4,362	13,996,035	6,022	3,921,314	1,660	4,750	9,732,077	9,727,327	(20,627,679,497)	(8,930,854)	20,631,600,811	8,932,513	3,921,314	1,660
Save Energy and Water Kit	15,666,920	1,254	25,021,451	8,377	9,354,531	7,123	316,437	463,854	147,417	2,055,839	6,538	7,298,692	584	9,354,531	7,123
Residential Home Advantage	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
My Home Energy Report	133,916,899	36,390	117,851,515	19,964	(16,065,384)	(16,427)	682,300	795,734	113,434	(38,329,388)	(22,477)	22,264,003	6,050	(16,065,384)	(16,427)
EnergyWise ® Home	-	22,039	-	33,428	-	11,389	11,066	17,760	6,694	-	(1,943)	-	13,332	-	11,389
Residential Programs Total	226,460,182	73,803	220,293,112	78,513	(6,167,070)	4,710	3,276,521	13,633,432	10,356,911	(20,681,470,805)	(8,951,268)	20,675,303,735	8,955,978	(6,167,070)	4,710
Non-Residential Programs															
Program Name	Filed in Docket 2017-245-E		Filed in Docket 2018-xxx-E		Overall Variance		2017-245-E	2018-xxx-E	Delta	Variance due to Change in Impacts and		Variance due to Change in Participation		Sum of Variances	
	kWh	kW	kWh	kW	kWh	kW	System Participation		Participation	Measure Mix		kWh	kW	kWh	kW
Business Energy Reports	3,878,490	632	-	-	(3,878,490)	(632)	11,683	440	(11,243)	(146,070)	(24)	(3,732,420)	(608)	(3,878,490)	(632)
Energy Efficiency for Business	63,691,969	10,087	103,103,354	16,958	39,411,385	6,871	155,544	1,792,235	1,636,691	(630,781,155)	(99,269)	670,192,540	106,140	39,411,385	6,871
Energy Efficient Lighting	20,552,590	4,233	7,877,874	2,024	(12,674,716)	(2,209)	243,862	272,500	28,638	(15,088,281)	(2,706)	2,413,565	497	(12,674,716)	(2,209)
Non-Res SmartSaver Performance	-	-	435,108	58	435,108	58	-	1	1	-	-	435,108	58	435,108	58
Small Business Energy Saver	35,280,963	6,726	48,044,115	9,600	12,763,152	2,873	36,100,000	40,204,550	4,104,550	8,751,726	2,109	4,011,426	765	12,763,152	2,873
EnergyWise ® for Business	986,355	5,036	983,712	6,461	(2,643)	1,425	1,896	1,664	(232)	118,125	2,041	(120,768)	(617)	(2,643)	1,425
Commercial Industrial Governmental Demand Re	-	14,714	-	1,969	-	(12,745)	14,000	1,873	(12,127)	-	-	-	(12,745)	-	(12,745)
Non-Residential Programs Total	124,390,366	41,429	160,444,163	37,070	36,053,797	(4,359)	36,526,985	42,273,263	5,746,278	(637,145,655)	(97,849)	673,199,452	93,490	36,053,797	(4,359)
Distribution System Demand Response															
DSDR	49,324,829	312,017	35,518,685	334,505	(13,806,145)	22,488	-	-	-	N/A	N/A	-	-	N/A	N/A
Total Residential and Non-Residential Programs	400,175,377	427,249	416,255,960	450,088	16,080,582	22,839	39,803,506	55,906,695	16,103,189	(21,318,616,460)	(9,049,117)	21,348,503,187	9,049,468	29,886,727	350

NOTE - The actual per unit impacts are reflective of the following EM&V reports:

Program Name As Filed	Docket	Report Reference	Effective Date
EnergyWise	2009-190-E	EM&V Report for the EnergyWise Home Program Summer 2016	6/5/2017
Small Business Energy Saver	2012-234-E	EM&V Report for the Small Business Energy Saver Program Duke Energy Progress and Duke Energy Carolinas	3/1/2016
EnergyWise for Business	2015-342-E	Duke Energy Carolinas and Progress EnergyWise for Business Programs Evaluation Report	1/1/2016
CIG-DR	2008-251-E	2016 EM&V Report for the Duke Energy Progress Commercial, Industrial, and Governmental Demand Response Automation (DRA) Program	6/19/2017
Multifamily Energy Efficiency Program	2014-419-E	EM&V Report for the Duke Energy Multifamily Energy Efficiency Program	1/1/2015
EnergyWise	2009-190-E	EM&V Report for the EnergyWise Home Demand Response Program; Winter PY2016/2017	7/6/2017
Energy Efficiency in Education	2014-420-E	Energy Efficiency Education in Schools Program Year 2015 - 2016 Evaluation Report	1/1/2015
MyHER	2011-180-E	My Home Energy Report Program Evaluation	2/1/2015
Save Energy & Water Kit	2015-322-E	Save Energy and Water Kits 2016 Program Year Evaluation Report	11/1/2015
Non-Res Prescriptive	2009-190-E	Duke Energy Carolina & Duke Energy Progress Non-Residential Prescriptive Program Evaluation Report	3/1/2017
Retail Lighting	2010-41-E	Duke Energy Progress & Duke Energy Carolinas Energy Efficiency Lighting & Retail LED Programs Evaluation Report	4/1/2017


**SC Exhibit 15**  
**Program/Portfolio Cost Effectiveness - Program Year 2019**

<b>Program</b>	<b>UCT</b>	<b>TRC</b>	<b>RIM</b>	<b>PCT</b>	<b>RIM - Alt</b>	<b>PCT -Alt</b>
<b>Residential Programs</b>						
• Appliance Recycling Program						
• Energy Education Program for Schools	1.81	2.50	1.31		0.50	
• EnergyWise Home	11.05	69.44	11.05		11.05	
• Home Energy Improvement	0.99	0.62	0.83	0.60	0.43	1.92
• Neighborhood Energy Saver	0.49	1.66	0.44		0.28	
• Multi-Family Energy Efficiency Program	3.22	6.00	2.59		1.19	
• My Home Energy Report	1.06	1.06	0.96		0.62	
• Residential Energy Assessments	1.68	1.86	1.41		0.72	
• Residential New Construction	2.17	1.14	2.17	0.58	2.17	0.58
• Energy Efficient Lighting	1.90	2.74	1.48	1.44	0.64	6.28
• Save Energy and Water Kit	13.70	30.08	6.70		1.66	
<b>Residential Total</b>	<b>3.14</b>	<b>3.04</b>	<b>2.71</b>	<b>1.29</b>	<b>1.47</b>	<b>4.31</b>
<b>Non-Residential Programs</b>						
• Energy Efficiency for Business	2.60	1.14	1.24	1.12	0.30	6.40
• Performance Incentive	3.95	0.96	1.03	1.58	0.19	9.75
• CIG DRA	2.47	39.95	2.47		2.47	
• EnergyWise for Business	0.81	1.20	0.79		0.67	
• Energy Efficient Lighting	5.01	8.63	3.56	2.38	1.31	11.91
• Small Business Energy Saver	2.76	1.72	2.16	0.94	0.94	2.83
<b>Non-Residential Total</b>	<b>2.62</b>	<b>1.70</b>	<b>1.63</b>	<b>1.28</b>	<b>0.50</b>	<b>5.97</b>
<b>Overall Portfolio Total</b>	<b>2.93</b>	<b>2.36</b>	<b>2.18</b>	<b>1.28</b>	<b>0.85</b>	<b>5.23</b>